AUTOGATE

VERTICAL PIVOT LIFT GATE SYSTEMS

The ONLY UL-325 Compliant VPL!

- ♦ GOVERNMENT
- ♦ COMMERCIAL
- ♦ RESIDENTIAL

FEATURES...	BENEFITS...
UL 325 COMPLIANT *(certified early 2001)*	Produced to strict standards, providing you with the safest operator possible.
EXTENDED WARRANTY (3 Yrs. Comm./5 Yrs. Res.)	Peace of mind with guaranteed savings
STAND-ALONE SYSTEM	24VDC power operated – *Expensive Battery Back-Up included at no additional charge.*
800 PHONE SERVICE	Free calls.
SPACE SAVING	Costly real estate saved.
CUSTOM DESIGN	Increases property value.
ADAPTABLE TO ANY TERRAIN	Mountains -- Uneven Driveways -- Drainage Swales
STAND-ALONE 24 VDC GATE ACCESS CONTROL	Continuous security & operation during power outages
24 VDC RESERVE POWER	1000+ cycles from fully charged batteries *(Less when Access Controls are Used)*.
BUILT-IN BATTERY MAINTAINER	Economical 110 VAC power supply. Maintains Battery at peak reserve.
8-10 SECOND OPERATION	Prevents tailgating.
CONTINUOUS DUTY SERVICE	Dependable, worry-free operation in all services.
RUST & CORROSION RESISTANT	20+ years design life. Saves costly replacement.
LOW MAINTENANCE	Expensive servicing is limited. Simple preventative maintenance required. Field proven reliability.

24V VPL Gate Specifications

OPERATOR:	Meets UL 325 Specifications.
CONSTRUCTION:	**Frame / Gate:** 2" Sq., 11 Ga. (.120) Steel Tubing **Vertical Pickets:** ¾" Sq., 16 Ga. Galv. Tubing **Chain Link:** 2-3/8", Sch. 40 & Sch. 20 Tubing 11 Ga. Fabric **Operator Skins:** 18 Ga. Galvaneal Sheet **Mounting Pads:** 304 SS
RUSTPROOFING & LUBRICATION:	All internal Operator Parts, Springs, Spring Adjustment Tube, Adjustment Screws are rustproofed w/Texaco Compound "L". All moving parts are built with factory installed grease fittings for proper P/M
PAINT:	PPG Polyurethane / Spatter Finish. Standard Colors: Black, White, Brown & Green (Custom colors available).
GATE HARDWARE:	Gate mounting hardware is s.s.
WINDBRACING:	80 mph design, ¼" aircraft quality coated cable. Length= 60% of gate
OPERATOR SIZE:	**Type: VPL-24** **Length:** 68" **Height:** 51" **Width:** 30"
GATE LENGTHS:	10' – 24' (Consult factory over 24').
GATE HEIGHTS:	4' – 12' from pad grade (Gates over 8' will require special crating & freight arrangements).
DUTY CYCLE:	Continuous.
MOTOR BRAKING:	Dynamic Built-In Motor Braking.
POWER SUPPLY:	120v AC with 24v DC Battery Back-Up. (2) 12v Batteries required, **NOT** included.
POWER MAINTENANCE:	24v Built-In Battery Maintainer keeps Batteries charged. "Over-Charge" protection built-in.
CONTROL CIRCUITRY:	Solid state coated Control Board in NEMA 4x weatherproof electrical enclosure. Sealed proximity Switches ensure weather & moisture-proof integrity (Boards tested to –40º F).
GEAR MOTOR:	**Horse Power:** 1/3 **Gear Type:** Hardened Steel **Bearing Type:** Ball **Gear Lube:** Dextron II E ATF (Rated to -70º F)
DOUBLE GATES:	Control Panel can be set to accommodate 2nd Operator or Sallie Port with another Operator *(Optional Add)*.
OPEN / CLOSING CYCLES:	8-10 seconds.
DELAYED CLOSING:	Adjustable from 0 – 60 seconds.
OBSTRUCTION SENSOR:	Adjustable IRD senses obstructions opening or closing.
SEC. BREACH PROTECTION:	24v built-in System Brake as 120v or battery power is present.
SAFETY CONTROLS:	Reversing/Safety Loop, Leading Reversing Edge, Infra-Red Reversing Beams, Siren Operated Sensor.
SHIPPING WEIGHT:	Typical VPL-24 Operator with 6' high x 16' long Buckeye style gate = 1,200 lbs.

The AutoGate Advantage …

30 Years of Access Control Technology

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Quality Products to fit Every Budget

- ***Gated Communities***
- ***Ranches***
- ***Residential***
- ***Marinas***
- ***Mini-Storage***
- ***Federal, State & Local Govt.***

VPL Gates are carefully designed to give years of safe and reliable operation!

Several Gates Styles to fit Every Taste

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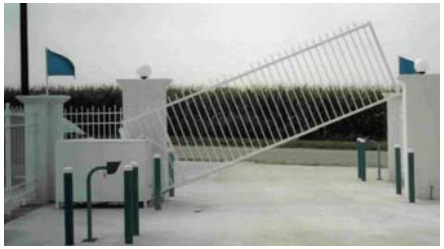
Innovative Designs for Distinguished Landscapes



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